

Electronic Acknowledgement Receipt

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|---|---|
| EFS ID: | 3501024 |
| Application Number: | 10009288 |
| International Application Number: | |
| Confirmation Number: | 5733 |
| Title of Invention: | METHOD AND DEVICE FOR ESTIMATING MEMORY-ENABLED TRANSMISSION CHANNELS |
| First Named Inventor/Applicant Name: | Frank Kowalewski |
| Customer Number: | 26646 |
| Filer: | Gerard A. Messina/Tesha Ramos |
| Filer Authorized By: | Gerard A. Messina |
| Attorney Docket Number: | 10191/2062 |
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| Application Type: | U.S. National Stage under 35 USC 371 |

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| Submitted with Payment | yes |
| Payment Type | Credit Card |
| Payment was successfully received in RAM | \$ 1740 |
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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|-----------------------------|-------------------------|---|------------------|------------------|
| 1 | Issue Fee Payment (PTO-85B) | IssueFeeTransmittal.pdf | 73758 054983e3059b1a9dbc2a768ca25e989 e52cc7fda | no | 1 |

Warnings:

Information:

| | | | | | |
|---|------------------------|--------------|--|----|---|
| 2 | Fee Worksheet (PTO-06) | fee-info.pdf | 8350 f5920b62c266b0ba6b53f023f968393c7 d58981c | no | 2 |
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Warnings:

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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